IAP7 Rec'd PCT/PTO 04 MAY 2006"

PTC-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER								
	DESIGNATED/ELECTED	MTT/101/PC/US U.S. APPINCATION NO. IN KINGWIN-SER 37 CFR 1.5)						
	ICERNING A SUBMISSIC	10/9/81/1						
PCI/U	TIONAL APPLICATION NO. S2004/037302	November 5, 2004	PRIORITY DATE CLAIMED November 7, 2003					
Artificial Tiggue Systems and Hoos Thomas								
Artificial Tissue Systems and Uses Thereof APPLICANT(S) FOR DO/EO/US								
Ulrike W. KLUFH, David I. DORSKY and Donald L. KREUTZER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
~~	3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. x	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).					
	b. has been communicated by	the International Bureau.						
_	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. Lis attached hereto.							
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the Inte	mational Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. X have been communicated	by the International Bureau.						
	c. have not been made; howe	ever, the time limit for making such amendm	nents has NOT expired.					
	d. have not been made and v	will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🔯	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. \square	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (ILLINOWI), See 37 CBR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/037302					ATTORNEY'S DOCKET NUMBER MIT/101/PC/US			
20. Othe	r item:	s or informati	on:					
The fo	llowing	fees have b	peen submitted			С	ALCULATIONS	PTO USE ONLY
21. 🖈 Bas	sic nat	ional fee (37	CFR 1.492(a))		\$300	\$	300	
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TOTAL OF 21, 22 and 23 =							600	
sequence electron	ee for : ce listin ic med	specification ng in complia fium) (37 CF	and drawings file nce with 37 CFR R 1.492(j)).	d in paper over 100 sheets (1.821(c) or (e) or computer s of paper or fraction thereof	program listing in an			
Total Sheets	Extr	a Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
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				h fee, examination fee, or the (37 CFR 1.492(h)).	e oath or declaration	\$		
CLAIMS ★ NUMBER FILED NUMBER EXTRA RATE			\$		•			
Total claims 30 - 20 = 10 x \$ 50			× \$50	\$	500			
Independent claims 7 - 3 =		4	× \$200	\$	800	1		
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,		reduced by 1/2.	.27. Fees above are	us. See 37 CFR 1.2	nall entity statu	Applicant claims sn		
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NOTE: Where an appropriate time limit under 37 CFR 1.49: and granted to restore the International Application to per		tition to revive (37 CFR 1.137(a) or (b)) must be filed				
SEND ALL CORRESPONDENCE TO:		Diane F. Covello				
Diane F. Covello		SIGNATURE Diane F. Covello				
Alix, Yale & Ristas, LLP		NAME				
750 Main Street		34,164				
Suite 1400	_	REGISTRATION NUMBER				
Hartford, CT 06103-2721						
May 4, 2006						